

432-1527

1/23/2014

1/11

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

JAN 23 2014

Mr. Jan Brill
Bayer Environmental Science
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

Subject: Label Notification per Pesticide Registration Notice 98-10 to add restriction on linden and basswood trees required by the Oregon Department of Agriculture, and to add an image placeholder

Dear Mr. Brill:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10, dated January 17, 2014, for the product "Temprid RTU" EPA Registration Number 432-1527.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10, and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please contact me directly at 703-308-8735 or email me at chao.julie@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Julie A. Chao".

Julie A. Chao
Insecticide-Rodenticide Branch
Registration Division (7505P)
Office of Pesticide Programs

**EPA**

United States
Environmental Protection Agency
 Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other:

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 432-1527	2. EPA Product Manager Venus Eagle	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Temprid RTU	PM# 1	
5. Name and Address of Applicant (Include ZIP Code) Bayer CropScience 2 T.W. Alexander Dr. Research Triangle Park, NC 27709 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below

NOTIFICATION**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)**JAN 23 2014****Notification of Label Revision per PR Notice 98-10**

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt. No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
* Certification must be submitted			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)			
Name Jan Brill	Title Manager, Registrations	Telephone No. (Include Area Code) 919/549-2421	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 	3. Title Manager, Registrations		
4. Typed Name Jan Brill	5. Date 17 January 2014		

Temprid RTU
EPA Reg. No. 432-1527
17 January 2014

Section II Explanation – Continued

With this application Bayer CropScience is notifying the agency of the following label revisions;

1. On page 1 we added a bracketed (ie. optional) image placeholder where we intend to include images of the named pests (Ant, Spider and/or Bed Bug). As these pests are controlled by the product, then the statement cannot be considered false and misleading, does not substitute for or conflict with label text and should be allowable via Notification as defined in PR Notice 98-10 (II) (H).
2. Addition of Use Restriction on Linden or Basswood tree language required in the Oregon Department of Agriculture letter to Registrants dated November 20, 2013. This change to the labeling is as follows;

Near the end of page 2 we added the following sentence to the APPLICATION RESTRICTIONS section;

"Do not apply this product, by any application method, to linden, basswood, or other Tilia species."

No other changes have been made from the most recent stamped notification label approved on 9/9/2013.

NOTIFICATION

JAN 23 2014

Bayer CropScience



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Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

ATTN: Venus Eagle, Product Manager #1

NOTIFICATION

JAN 23 2014

Subject: Premise Foam, EPA Reg. No. 432-1391
Temprid SC Insecticide, EPA Reg. No. 432-1483
Temprid RTU Insecticide, EPA Reg. No. 432-1527
Notification of Label Changes per PR Notice 98-10

Dear Ms. Eagle,

With this submission, Bayer CropScience notifies EPA of Label Changes to add the Oregon Department of Agriculture required Restriction against using these products on Tilia species trees, and to add pest images to the front panel of product labeling; as listed in the explanation pages of the attached EPA Forms 8570-1.

To effect this action, enclosed please find the following for each of the 3 products;

1. EPA Form 8570-1 with explanation page
2. 1 copy of proposed labeling for the subject product
3. 1 copy of proposed labeling with the changes highlighted

I trust that this completes the documentation for this registration action. If you have any questions, or require further information, please contact me either by telephone at 919/549-2421 or email at jan.brill@bayer.com

Sincerely,

Mr. Jan Brill
Manager, Registration

Email; jan.brill@bayer.com

17 January 2014

Bayer CropScience
P.O. Box 12014
2 T.W. Alexander Drive
Research Triangle Park,
NC 27709

Tel. 919 549-2421
Fax. 919-549-3969

Temprid RTU

[ABN: Temprid ReadySpray; Temprid ReadySpray Insecticide; Temprid Ready-to-Spray; Temprid Ready-to-Spray Insecticide; Temprid Ready-To-Spray; Temprid Ready-To-Spray Insecticide; Temprid Ready-to-Use; Temprid Ready-to-Use Insecticide; Temprid Ready-To-Use; Temprid Ready-To- Use Insecticide]

CONTROLS: Ants (excluding fire ants), bed bugs, black widow spiders, boxelder bugs, brown recluse spiders, brown widow spiders, carpenter ants, carpenter bees, carpet beetles, centipedes, clothes moths, cluster flies, cockroaches, crickets, earwigs, elm leaf beetles, firebrats, fleas, flies, fruit flies, flour beetles, globular stink (kudzu) bugs, gnats, grain weevils, hide beetles, house flies, leather beetles, millipedes, mosquitoes, moths, multicolored Asian lady beetles, phorid flies, pill bugs, sciarid flies (fungus gnats), scorpions, silverfish, sow bugs, spiders, springtails, stable flies, ticks, wood-infesting beetles, and wasps.

FOR USE IN AND AROUND: Apartment buildings, bakeries*, bottling facilities*, breweries*, cafeterias*, correctional facilities, factories, hospitals, hotels, houses, industrial buildings, kitchens, laboratories, livestock housing, pet kennels, manufacturing establishments, nursing homes, poultry houses*, processing and packing plants*, restaurants*, schools, stores, warehouses, and modes of transport (airplanes, automobiles, buses, marine vessels, rail cars, trailers, trucks).

* non-food/non-feed areas

Dual mode of action: Two active ingredients

Residual control [of listed pests]

Kills bed bugs resistant to pyrethroid insecticides

Kills bed bug eggs

Controls bed bugs for up to 6 months on wooden, fabric or upholstered surfaces

Will not damage paints, plastics, fabrics, or other surfaces where water alone causes no damage

[Ant, Spider, and/or Bed Bug image]

ACTIVE INGREDIENTS:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine 0.050%

β- Cyfluthrin, Cyano(4-fluoro-3-phenoxyphenyl)methyl

3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate 0.025%

OTHER INGREDIENTS: 99.925%

TOTAL: 100.000%

EPA Reg. No. 432-1527

EPA Est. No. ____

NOTIFICATION

JAN 23 2014

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STOP - Read The Label Before Use.

KEEP OUT OF REACH OF CHILDREN

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-331-2867

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to wildlife, fish, and aquatic invertebrates. Care should be used when spraying around ornamental ponds. Do not apply directly to water or to areas where surface water is present or intertidal areas below the mean high water mark.

PHYSICAL AND CHEMICAL HAZARDS

Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

Do not spray directly into any electrical equipment such as radios, televisions, computers, etc. (where there is exposed wiring or contact points) due to the possibility of short circuits and shock hazard.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Shake well before use.

For indoor or outdoor use as either a crack and crevice injection or spot treatment. Use this product with the supplied actuator or injection tubes; this product can also be used in aerosol application equipment.

Application Restrictions:

- Do not contact treated surfaces until dry. People and pets may re-enter after the treated area is dry.
- Do not apply in food/feed areas of food and feed handling establishments.
- Do not apply in classrooms, hospital, and/or nursing home rooms while they are occupied.
- Do not treat areas of furniture or upholstery where prolonged contact with humans will occur.
- Do not spray bed linens or other materials which come in direct contact with occupants of the bed.
- In the home, cover or thoroughly wash all food processing surfaces and utensils following treatment. Cover exposed food or remove from area being treated.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack and crevice treatment. During application, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters.
- All outdoor applications must be limited to spot or crack and crevice treatments only.
- Do not apply this product, by any application method, to linden, basswood, or other Tilia species.

When to apply: Apply when pests are seen or found. Reapply every 7 to 10 days until infestation is eliminated.

Crack and crevice treatment: Inject into cracks and crevices or void spaces where insects may be harboring, living, and breeding. Place injector tip into cracks, crevices, holes, and other small openings.

In light infestations or maintenance treatments, move the injection tube along cracks and crevices at the rate of 1 linear foot per second. For heavy infestations or clean-out treatments, move the injection tube along cracks and crevices at the rate of 6 inches per second. In enclosed void spaces, after calculating the void's cubic area, apply at a rate of 2 seconds per cubic feet. Several holes may be required in long-running voids.

Spot treatment: Hold nozzle between 12 to 18 inches from the surface to be treated. Release product at a rate of 4 seconds per 2 square feet. Each spot treatment must not exceed 2 square feet.

Crawling pests: Indoors, treat into and around known or suspected pest harborage and entry points, such as around water pipes and other utility lines, doors, windows, behind baseboards and molding, behind cabinetry and in cracks and crevices in cabinets, drawers and shelves, beneath and behind refrigerators, washing machines, and stoves. Make spot treatments in corners, to flooring beneath furniture, in closets and storage areas. Outdoors, apply as a crack and crevice or spot treatment to surfaces on buildings, porches, patios, and other structures, openings around doors and windows, eaves and attic vents, utility entry points, weep holes, soffit areas and other exterior openings (including foundation cracks or drilled holes) where these pests may enter the structure or where they have been seen or found, or can find shelter.

Bed bugs: Spray bugs and eggs directly wherever possible; this product kills bed bug eggs that are directly treated and young nymphs emerging from eggs are killed by dried residues. Remove linens and wash before reuse. On infested mattresses, apply only as spot treatment to tufts, seams, folds, and edges until moist; allow mattress to dry before remaking bed. Apply to bedsprings, box springs, and the interior of bed frames or headboards, including all cracks and joints. When upholstered furniture is infested, apply as spot treatment only to the infested tufts, seams, folds, and edges. Apply as a crack and crevice treatment to all baseboards, moldings, beneath floor coverings and carpets, closets, shelves, curtains, furniture and picture frames that may provide harborage to bed bugs. Inside empty luggage, apply to seams, folds and edges until moist; remove all clothes and other articles from luggage before application and allow treated areas to thoroughly dry before use.

Ants (excluding fire ants): Indoors, apply to trails on walls or baseboards, around pipes, under cabinets, and other places where ants are active, but try to follow trails back to where ants may be nesting or entering the structure and treat these locations. Outdoors, treat around windows and doors, along sidewalks, or other areas where ants are seen. Locate and treat ant nests, if possible; follow trails of foraging workers, check under objects near the structure, and inspect other likely nest sites. Where ant nests are located in tree hollows or non-structural wooden construction (e.g.; posts, fences, decks), treat the interior cavity and/or the nest site by injecting a sufficient volume of product.

Ticks and fleas: Apply spot treatments on and around pet sleeping quarters and bedding, and as a crack and crevice or void treatment around the pet's habitat. Treat carpeting, furniture, and floor coverings where fleas and ticks are found. One application will kill adult fleas for 2 to 3 months, and aids in control of larval fleas for up to 1 month.

Flying insect pests: Apply to surfaces where house flies or other listed flying insects congregate, collect or rest.

Wasps: Make applications directly into nests. Remove and destroy treated nests if possible, or retreat nests as necessary.

Carpenter bees: Apply the spray directly into gallery entrance holes. Exterior wood surfaces may be treated to prevent nest cavity excavation by adult carpenter bees.

Occasional or fall invaders: Apply directly to listed insects that have congregated around doors, windows or similar areas where they may enter structures.

Wood-infesting beetles: Locate active galleries. Penetrate the gallery system by drilling holes to receive the injector tip. Inject spray into the gallery system. Drill holes in commonly occupied areas should be sealed after treatment. Avoid drilling (to access voids) where electrical wiring, plumbing lines, etc. are located. For inaccessible surfaces, drill and treat the interior of structural voids. Apply the spray to the wood surface using sufficient volume to cover the surface, but avoid applying to the point of runoff. When spraying wood surfaces overhead in living areas, cover surfaces below the treated area with plastic sheeting or similar material.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE:

Store in a cool, dry area. Store away from food and pet food.

PESTICIDE DISPOSAL:

Do not puncture or incinerate! Non-refillable container.

CONTAINER HANDLING:

Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions.

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IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSOURCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSOURCE LP DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSOURCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

Net Contents: [15] fl oz

Net Contents: [.98] lb

PRODUCED FOR



Bayer Environmental Science

**A Division of BayerCropScience LP
PO Box 12014, 2 T. W. Alexander Drive
Research Triangle Park, NC 27709**

Temprid RTU (Pending) 10/11/2013, 01/14/2014

Composition claims:



Contains no CFCs or other ozone depleting substances.
Federal regulations prohibit CFC propellants in aerosols.

- Non-flammable

Claims relating to Bag-On-Valve technology:

- Apply upside down without worry
- Constant pressure of application; won't lose pressure as can empties
- Nothing left behind in the can – completely empties

Marketing claims:

- Broad spectrum – effective in controlling more than 50 listed pests
- Effective against more than 50 listed pests, both in indoor / outdoor settings
- Use Indoors and Outdoors
- Controls listed indoor, household pests
- Controls listed outdoor, perimeter pests
- Dual mode of action: Two active ingredients
- Dual mode of action: contact activity and systemic action
- Kills pyrethroid resistant bed bugs
- Controls bed bug populations that are resistant to pyrethroid insecticides
- Compatible with heat treatments for bed bugs
- Dried spray residues are not affected by up to 8 hours of exposure to 140°F heat treatment for bed bug control
- Residual efficacy is not affected by bed bug heat treatments, up to 8 hours exposure to 140°F temperatures.
- Kills pyrethroid resistant bed bugs
- Kills bed bug eggs
- Young nymphs that emerge from eggs are killed by dried residues.
- Does not repel bed bugs
- Non-repellent to bed bugs
- Approved for use on mattresses and upholstered furniture
- Controls bed bugs on wood, fabric or upholstered surfaces
- Controls bed bugs on wood, fabric or upholstered surfaces for up to [6 months] [180 days]
- Residual effectiveness against bed bugs that lasts for up to [6 months] [180 days]
- Residual efficacy against bed bugs that lasts for up to [6 months] [180 days] on wood or fabrics
- Can prevent bed bug infestations for up to [6 months] [180 days]
- Residual control
- Control of hard to kill pest such as spiders, ants (excluding fire ants), and bed bugs
- Residual control [of bed bugs]
- Control fleas and ticks, including ticks that may transmit Lyme Disease and Rocky Mountain Spotted Fever

- Kills fleas and ticks
- Kills adult fleas for up to 12 months indoors
- Aids in control of flea larvae, preventing emergence of adult fleas for up to 30 days
- Kills adult fleas for up [to 60] [to 90] days, and aids in control of flea larvae for 30 days outdoors
- Low odor formulation
- Non-staining formulation
- Will not damage paints, plastics, fabrics or other surfaces where water alone causes no damage